

SolarEdge Smart Panels

For installers and
homeowners seeking a
single, trusted PV vendor



Increased Performance



Pre-assembled power optimisers to harvest more power from each panel

Aesthetic Design



Elegant design with black-framed panel offering

Excellent Reliability



Superior quality control guaranteed by SolarEdge. Full automatic production line and 100% EL triple inspection, independently verified by PI Berlin

Improved Pricing



Cost-effective system pricing, with all key components from a single vendor

Long-term Warranty



12-year panel warranty and 25-year performance warranty

Complete Solution



Full system offering, warranty, and service, all from SolarEdge, a bankable and financially stable vendor

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/ From PV to Grid with One Solar Vendor

By offering best-in-class smart panels, SolarEdge has expanded its comprehensive residential offering even further. Pre-assembled with power optimisers, the smart panels combine with SolarEdge's award-winning inverters to enable faster and easier PV installations than before.

We know PV

As a global leader in solar technology with tier 1 manufacturing capabilities, SolarEdge's solar panel expertise comes from selling over 35 million power optimisers, compatible with hundreds of different panel types installed on every kind of roof, in 133 countries.

The smart panel carries the SolarEdge seal of approval, and has been independently tested by PI Berlin, further ensuring high quality and reliability.

Bringing value to PV installers



Complete your SolarEdge portfolio with 300W-310W smart panels for easier system design and other unique benefits:

- / Full offering and complete service from SolarEdge:
 - / Inverters and smart panels with integrated power optimisers, all from one supplier
 - / Simpler, more efficient logistics and product warehousing
 - / Single vendor for warranty and servicing
- / Reduced installation time and costs by installing panels already assembled with power optimisers
- / Automatic panel-level voltage shutdown for installer and firefighter safety
- / Full visibility of system performance from panel to grid
- / Optimised energy output with MPPT per panel
- / Maximum design flexibility

Bringing value to homeowners



SolarEdge smart panels enhance an already powerful residential offering for your customers, including:

- / Premium PV panels to boost performance & aesthetics
 - / Improved curb appeal with elegant black-framed panel design
 - / Peace of mind thanks to excellent product and performance warranty, with proven panel reliability
- / Mitigation of all types of panel power losses
- / Optimised energy output of each individual panel
- / Automatic panel-level voltage shutdown protecting people & property
- / Easy upgrades to battery storage and smart energy solutions, with a truly future-proofed system

About SolarEdge

SolarEdge is a global leader in smart energy technology. By deploying world-class engineering capabilities and a relentless focus on innovation, we create smart energy products and solutions that power our lives and drive future progress.

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